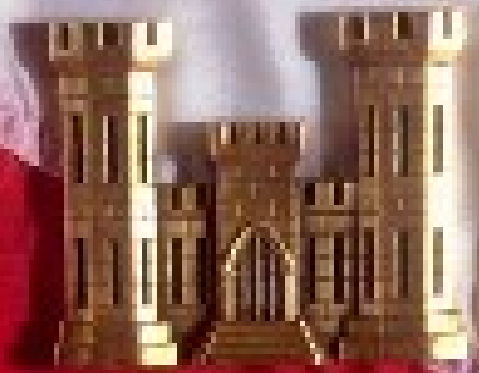
Presentation
To The

Society Of American Military Engineers, Rock Island Post



By

Colonel Duane Gapinski, P.E.

Commander, Rock Island District

February 10, 2005

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Rock Island District

- Primarily A Civil Works District
- 78,000 Square Miles
- Portions Of 5 States
- Operate 582 Miles Of 9-foot Navigation Channel
- 20 Locks And Dams
- 2nd Longest Navigation Channel Of Any Corps District
- 2nd Largest Number Of Locks Of Any Corps District

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Construction Award Program Calendar Year 2004

Construction Contractor of the Year

JF Brennan Co. for DACW25-02-C-0023, LD 15 , Rollergate Chains/Service Bridge Deck, Rock Island IL

Safe Contractor of the Year (Large)

Prime Contractor: Pacific Construction Service, Sub-Contractor: Herberger Construction for DACW25-02-D-0009, Lake Red Rock, Segment 3B, Bridge

Safe Contractor of the Year (Small)

Newt Marina Service for W912EK-04-C-0014, Maintenance Dredging, Fort Madison, Small Boat Harbor

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Total Program FY2005 ($1,000)

General Investigations	$13,466
Construction, General	$25,730
Operations & Maintenance	$81,994

Notes:

- GI Includes Miscellaneous GI Items, Includes $11 M for Nav. Study To Be Shared Between the 3 UMR Districts
- CG Includes Inland Waterways Trust Fund, Total EMP (3 Districts), and CAP

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Projected FY2006 Budget ($1,000)

	Pres Budget
General Investigations	$ 1,812
Construction, General	$60,082
Operations & Maintenance	$83,186

Notes:

- GI Includes Miscellaneous GI Items
- CG Includes Inland Waterways Trust Fund, Total EMP (3 Districts), and CAP

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General Investigations FY 2005 ($1,000)

	Allocation
• Davenport	$ 79
• IL River Basin Restoration	$ 397
• IL River Ecosystem Restoration (FEAS)	$ 159
• Rock River Basin Ecosystem Rest. (FEAS)	$ 159
• Des Moines & Raccoon Rivers (FEAS)	$ 119
• Des Moines & Raccoon Rivers (PED)	$ 20
• UMR Comprehensive Plan	$ 930
• UMR & IL Navigation Study (PED)*	$10,995
• Peoria Riverfront Dev. (PED)	$ 79
• Clear Lake	$ 153
• Keith Creek	$ 26
• Misc. GI	$ 350

*Total for 3 Districts.

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General Investigations Projected FY 2006 ($1,000)

	Pres Budget
• Davenport	$ 0
• IL River Basin Restoration	$1,160
• IL River Ecosystem Restoration (FEAS)	$ 350
• Rock River Basin Ecosystem Rest. (FEAS)	$ 0
• Des Moines & Raccoon Rivers (PED)	$ 0
• UMR Comprehensive Plan	$ 0
• UMR & IL Navigation Study (PED)*	$ 0
• Peoria Riverfront Dev. (PED)	$ 0
• Clear Lake	$ 0
• Misc. GI	$ 300

*Total for 3 Districts.

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Construction, General FY2005 ($1,000)

	Allocation
EMP (3 District Total)	$15,547
Lock 19 (MR)*	$ 4,264
Lock 11 (MR)*	$ 1,332
Greenbelt	$ 3,109
IL River Basin	$ 178
CAP	$ 1,300

* Includes Inland Waterways Trust Fund.

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Construction, General Projected FY2006 ($1,000)

	Pres Budget
EMP (3 District Total)	$33,500
Lock 19 (MR)*	$17,502
Lock 11 (MR)*	$ 7,580
Greenbelt	$ 0
IL River Basin	$ 0
Davenport	$ 0
Nav. Improvements**	$ 0
CAP	$ 1,500

* Includes Inland Waterways Trust Fund.
** Requires Construction Authorization. Amount is Total for 3 Districts.

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Operations & Maintenance FY2005 ($1,000)

	Allocation
• Mississippi River	$40,691
• IL Waterway	$31,317
• Saylorville	$ 3,772
• Red Rock	$ 3,136
• Coralville	$ 2,626
• Farm Creek	$ 211
• Inspection of Completed Works	$ 241

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Operations & Maintenance Projected FY2006 ($1,000)

	Pres Budget
• Mississippi River	48,107
• IL Waterway	24,702
• Saylorville	3,952
• Red Rock	3,415
• Coralville	2,537
• Farm Creek	214

Notes:

- **Capability Does Not Include Smaller Projects.**

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Upper Mississippi River-Illinois Waterway System Navigation Study

- Chief's Report Signed Dec. 05
- $13.8 Million For PED In FY05 (Before S&S)
- No Construction Authority
- Private Sector Firms Will Participate In FY05 Through Existing Indefinite Delivery Contracts

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Navigation 15-Year & FY05 Plans

- Mooring Cells *
- Switchboats *
- Lock 22 * — New 1200-ft Lock
- Lock 25 * — New 1200-ft Lock
- Lock LaGrange * — New 1200-ft Lock
- Lock 24 — New 1200-ft Lock
- Lock 21 — New 1200-ft Lock
- Lock 20 — New 1200-ft Lock
- Lock Peoria — New 1200-ft Lock

*** FY05 start**

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Environmental Restoration 15-Year & FY05 Plans

- Fish Passage LD 26*
- Fish Passage LD 22*
- Fish Passage LD 8
- Fish Passage LD 4
- Fish Passage LD 19
- Dam Point Control LD 25*
- Dam Point Control LD 16
- Small/Floodplain Restorations

* FY05 start

Includes: Floodplain Restoration, Water-Level Management, Side-Channel Improvements, Wing Dam/Dike Improvements, Dam Embankment Lowering, Reducing Water-Level Fluctuation

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Environmental Management Program

- **FY05 Funding Allocation $17.5 M Divided Between 3 Corps Districts & Long-Term Resource Monitoring**
- **Rock Island District Potential Construction Contracts**

Location	Description	Advertising Date
Rice Lake	Habitat Restoration	3rd Qtr. FY06
Lake Odessa	Habitat Restoration (2nd Contract)	4th Qtr. FY06

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Mississippi River Lock 11

- **Description**
  Major Rehab. Stg. II – Lock Rehabilitation
- **Advertising Date**
  4th Qtr. FY05*
- **Est. Cost**
  $20M-30M

***Contract is potential only.**

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Mississippi River Lock 19

- **Description**
  Major Rehab. Stg. I – Upper Lift Gate Machinery
- **Advertising Date**
  4th Qtr. FY06*
- **Est. Cost**
  $1M-5M

***Contract is potential only.**

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Potential Construction Contracts
Construction General
Section 205, Small Flood Protection Projects & Section 14, Streambank Protection Projects

Location	Description	Advertising Date
East Peoria, IL	Levee Raise, Etc.	3rd Qtr. FY05
Iowa River, Sac & Fox Tribe, Tama Co., IA	Concrete Mat Bank Protection	3rd Qtr. FY05
Fox River, Clark Co., MO	Streambank Protection	4th Qtr. FY05
Mad Creek Muscatine, IA	Levee Raise, Etc.	1st Qtr. FY06
Kiser Creek, New Canton	Streambank Protection	1st Qtr. FY06
Raccoon River, Panora, IA	Streambank Protection	1st Qtr. FY06

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Potential Construction Contracts
Des Moines Recreational River & Greenbelt

Location	Description	Advertising Date
Des Moines, IA	Simon Estes Amphitheater	2nd Qtr. FY05
Marion County, IA	ent 4b	4th Qtr. FY05

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Potential Operations & Maintenance Contracts

Location	Description	Advertising Date
Lock 11 Major Maint.	Major Maint./Major Rehab.	FY05
Lock 17-21-22	Concrete Repairs	FY05
Checkposts		
Peoria	Hydraulic Repairs	FY05
LaGrange	facing	FY06

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Current A/E Contracts

Contractor	Disciplines	Award Date	Expiration Date
Western Air Maps	Photogrammetric Mapping, Aerial Photography	15 May 02	14 May 05
Stanley INCA Joint Venture	Civil, Structural, Architectural, Geotechnical, Mechanical, Electrical	28 Jul 04	27 Jul 07
Hanson Professional Services	Geotechnical Exploration, Environmental Investigation, Surveying	30 Jul 04	29 Jul 07

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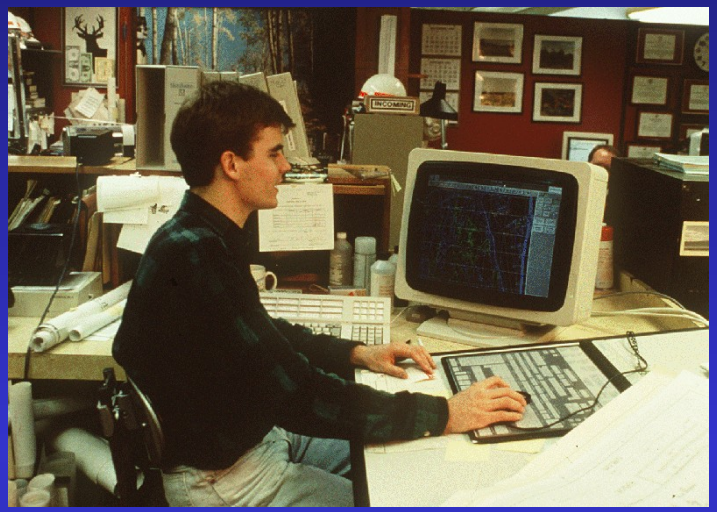
Upcoming Contracts Status



3 Pending Contracts:

- **Cordova Center on the Rock (FFP)**
- **Photogrammetric Mapping, Aerial Photography (IDIQ)**
- **Planning Services & H&H (IDIQ)**

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Other Considerations

- **Multiple Awards Of IDIQ's Possible**
- **New Solicitation For Navigation Study Work Possible In FY05**

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Points of Contact

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- **Regulatory**
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  309-794-5371

- **Small & Disadvantaged Business Utilization Office**
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Rock Island District Website: www.mvr.usace.army.mil

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